IN VALL SPEAKERS Constellation series

THE NEXT GENERATION IN SOUND



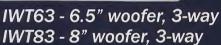
+/- 3 dB SWITCH



SUPER TWEETER



MIDRANGE

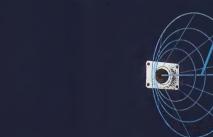




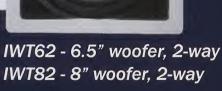
ALUMINUM WOOFER -



IWT63A - 6.5" woofer, 3-way IWT83A - 8" woofer, 3-way



Midrange Rotates 15°



- INSTALLS EASILY
- SWIVEL TWEETER / MIDRANGE
- LOW PROFILE
- PAINTABLE
- 3 WAY or 2 WAY



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IN WALL SPEAKERS













GENERAL SPECIFICATIONS:

MODEL NUMBER:	IWT-62	IWT-82	IWT-63	IWT-83	IWT-63A	IWT-83A
DESCRIPTION:	6.5", 2-Way, Poly	8", 2-Way, Poly	6.5", 3-Way, Poly	8", 3-Way, Poly	6.5", 3-Way, Aluminum	8", 3-Way, Aluminum
	Carbonate Woofer	Carbonate Woofer	Carboante Woofer	Carbonate Woofer	Woofer with Swivel	Woofer with Swivel
	with Swivel Tweeter	with Swivel Tweeter	with Swivel Tweeter	with Swivel Tweeter	Midrange and Tweeter	Midrange and Tweeter
IMPEDANCE:	8 Ohms	8 Ohms	8 Ohms	8 Ohms	8 Ohms	8 Ohms
SENSITIVITY(1W/1M):	89 dB	89 dB	89 dB	91 dB	88 dB	88 dB
MAX POWER:	80 Watts	100 Watts	80 Watts	100 Watts	150 Watts	200 Watts
NOMINAL POWER:	40 Watts	50 Watts	40 Watts	50 Watts	100 Watts	125 Watts
FREQUENCY RESPONSE:	55 Hz - 20 kHz	50 Hz - 20 kHz	55 Hz - 25 kHz	50 Hz - 25 kHz	55 Hz - 20 kHz	55 Hz - 20 kHz
CROSS OVER:	2.8 kHz	2.5 kHz	800 & 4 kHz	800 & 2.5 kHz	900 & 4.5 kHz	900 & 4.5 kHz
WOOFER SIZE:	6.5"	8"	6.5"	8"	6.5"	8"
WOOFER MATERIAL:	Poly Carbonate	Poly Carbonate	Poly Carbonate	Poly Carbonate	Aluminum	Aluminum
	Rubber Surround	Rubber Surround	Rubber Surround	Rubber Surround		
MIDRANGE SIZE:	N/A	N/A	1"	1"	1"	1"
MIDRANGE MATERIAL:	N/A	N/A	Silk Soft Dome	Silk Soft Dome	Ceramic Soft Dome	Ceramic Soft Dome
SWIVEL PARTS:	TWEETER	TWEETER	TWEETER	TWEETER	MIDRANGE	MIDRANGE
TWEETER SIZE:	1"	1"	1"	1"	1"	1"
TWEETER MATERIAL:	Silk Soft Dome	Silk Soft Dome	Titanium	Titanium	Poly Propylene	Poly Propylene
GRILL MATERIAL:	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
DIMENSIONS (HxWxD):	12" x 8 ^{5/8} " x 3"	14" x 10" x 3 ^{5/8} "	12" x 85/8" x 3"	14" x 10" x 35/8"	12" x 8 ^{5/8} " x 3"	14" x 10" x 3 ^{5/8} "
CUT OUT SIZE (HxW):	$10^{7/8}$ × $7^{3/8}$	12 ^{3/4} " x 8 ^{3/4} "	10 ^{7/8} " x 7 ^{3/8} "	$12^{3/4}$ " x $8^{3/4}$ "	$10^{7/8}$ × $7^{3/8}$	12 ^{3/4} " x 8 ^{3/4} "
MOUNTING HARDWARE:	Kwik Klamps	Kwik Klamps	Kwik Klamps	Kwik Klamps	Kwik Klamps	Kwik Klamps
PAINTABLE:	YES	YES	YES	YES	YES	YES
COVERED OUTDOOR:	NO	NO	YES	YES	YES	YES



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